Licence 11149

Link to Licence <a href="http://app.epa.nsw.gov.au/prpoeoapp/">http://app.epa.nsw.gov.au/prpoeoapp/</a>

Name InfraBuild -Wire

Address Industrial Drive, Mayfield, NSW, 2304

**Location of Monitoring** 

Point/Area Point 1

Monthly Summary for: Oct-23

Sample Received Composite samples received 4 th of Ocotber. Daily and continuous measurements performed through October 2023.

Data Obtained 07/11/2023

| Pollutant              | Units of Measure | Monitoring<br>frequency<br>required by<br>Licence | No of times<br>measured during<br>month |     | Max value | 100 percentile limit | Exceedance (Y/N) | Comments |
|------------------------|------------------|---|---|-----|-----------|----------------------|------------------|----------|
| Nitrogen (ammonia)     | mg/L             | Monthly   | 1                                       | N/A | <1        | 10                   | N                |          |
| Total Copper           | micrograms/L     | Monthly   | 1                                       | N/A | 2         | N/A                  | N                |          |
| Total Iron             | mg/L             | Monthly   | 1                                       | N/A | 0.1       | 2                    | N                |          |
| Total Lead             | micrograms/L     | Monthly   | 1                                       | N/A | <1        | 30                   | N                |          |
| Total Manganese        | mg/L             | Monthly   | 1                                       | N/A | <0.1      | 0.5                  | N                |          |
| Total Suspended Solids | mg/L             | Monthly   | 1                                       | N/A | 2         | 20                   | N                |          |
| Total Zinc             | mg/L             | Monthly   | 1                                       | N/A | <0.1      | 1                    | N                |          |
| рН                     | рН               | Continuous  | Continuous                              | 7.7 | 8.2       | 6.5-8.5              | N                |          |
| Temperature            | degrees Celsius  | Continuous  | Continuous                              | 21  | 34        | 42                   | N                |          |
| Volume                 | kL/day           | Daily   | Daily                                   | 0   | 312       | 600                  | N                |          |
|                        |                  |   |   |     |           |                      |                  |          |



Licence 11149

Link to Licence <a href="http://app.epa.nsw.gov.au/prpoeoapp/">http://app.epa.nsw.gov.au/prpoeoapp/</a>

Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring

Point/Area Point 39

Monthly Summary for: Oct-23

Sample Received Sample received 9 th of October . Oil and Grease 4 th of October.

Other daily and continuous measurements performed through October 2023.

Data Obtained 07/11/2023

|                        |                  | Monitoring<br>frequency<br>required by | No of times<br>measured during |           |           |                      |                  | _        |
|------------------------|------------------|--|--------------------------------|-----------|-----------|----------------------|------------------|----------|
| Pollutant              | Units of Measure | Licence                                | month                          | Min value | Max value | 100 percentile limit | Exceedance (Y/N) | Comments |
| Nitrogen (ammonia)     | mg/L             | Monthly                                | 1                              | N/A       | <1        | N/A                  | N                |          |
| Phosphorus             | mg/L             | Monthly                                | 1                              | N/A       | 0.18      | 6                    | N                |          |
| Total Copper           | micrograms/L     | Monthly                                | 1                              | N/A       | 5         | N/A                  | N                |          |
| Total Iron             | mg/L             | Monthly                                | 1                              | N/A       | 1.3       | 5                    | N                |          |
| Total Lead             | micrograms/L     | Monthly                                | 1                              | N/A       | <1        | N/A                  | N                |          |
| Total Manganese        | mg/L             | Monthly                                | 1                              | N/A       | <0.1      | 0.5                  | N                |          |
| Total Suspended Solids | mg/L             | Monthly                                | 1                              | N/A       | 17        | 50                   | N                |          |
| Total Zinc             | mg/L             | Monthly                                | 1                              | N/A       | 0.15      | 2.5                  | N                |          |
| Oil and Grease         | mg/L             | Monthly                                | 1                              | N/A       | 7         | 20                   | N                |          |
| рН                     | рН               | Continuous                             | Continuous                     | 7.4       | 8.1       | 6.5-8.5              | N                |          |
| Temperature            | degrees Celsius  | Continuous                             | Continuous                     | 20.5      | 33        | 38                   | N                |          |
| Volume                 | kL/day           | Daily                                  | Daily                          | 0         | 295*      | 200                  | N                |          |
|                        |                  |  |                                |           |           |                      |                  |          |

<sup>\*</sup>One wet weather discharge under Licence section L3.3.

